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Approved for use through 09/30/00. OMB 0651-0032

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UTILITY PATENT APPLICATION **TRANSMITTAL**

Attorney Docket No. TI-33535 Edgar R. Zuniga-Ortiz, et al. First Named Inventor or Application Identifier **Bumpless Wafer Scale Device and Board Assembly**

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Express Mail Label No. EL547744067US

APPLICATION ELEMENTS See MPEP Chapter 600 concerning utility patent application contents	ADDRESS TO: Assistant Commissioner for Pater Box Patent Application Washington, DC 20231					
Fee Transmittal Form (e.g., PTO/SB/17) (Submit an original, and a duplicate for fee processing)	6. Microfiche Computer Program (Appendix)					
2. Specification (preferred arrangement set forth below) - Descriptive title of the Invention	7. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary) a. Computer Readable Copy					
- Cross References to Related Applications	Ť =					
- Statement Regarding Fed sponsored R&D	b. Paper Copy (identical to computer copy)					
- Reference to Microfiche Appendix - Background of the Invention Statement verifying identical of above conies						
- Background of the Invention c. Statement verifying identical of above copies - Brief Summary of the Invention						
- Brief Description of the Drawings (if filed) ACCOMPANYING APPLICATION PARTS						
- Detailed Description						
- Claim(s) - Abstract of the Disclosure	8. Assignment Papers (cover sheet & Documents(s))					
3. X Drawing(s) (35 USC d113) [Total Sheets 3	J 9. 37 CFR §3.73(b) Statement (when there is an assignee) X Power of Attorney					
4. Oath or Declaration [Total Pages 1	J 10. English Translation Document (if applicable)					
a. Newly Executed (original or copy)	11. Information Disclosure Copies of IDS Citations					
Copy from a prior application (37 CFR §1.63(d)) b. (for continuation/divisional with Box 17 completed)	12. Preliminary Amendment					
[Note Box 5 below]	X Return Receipt Postcard (MPEP 503) (Should be specifically itemized)					
	(Should be specifically itemized)					
i. DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s)	14. Small Entity Statement filed in prior application Status still proper and desired					
named in the prior application,	(PTO/SB/09-12)					
see 37 CFR §1.63(d)(2) and 1.33(b).	Certified Copy of Priority Document(s)					
5 Incorporation By Reference (useable if Box 4b is checked)	Il loreign priority is claimed)					
The entire disclosure of the prior application, from which a copy of	16 Other.					
the oath or declaration is supplied under Box 4b, is considered as being part of the disclosure of the accompanying application and is	to the state of th					
hereby incorporated by reference therein. where one has been filed in a prior application and is being relied upon						
17. If a CONTINUING APPLICATION, check appropriate box and supply the requisite information below and in a preliminary amendment:						
☐Continuation ☐Divisional ☐Continuation-in-part (CIP) of prior application No:						
Prior application information: Examiner Group / Art Unit:						
18. CORRESPONDENCE ADDRESS						
Customer Number or Bar Code Label Customer Number or Bar Code Label (Insert Customer No. or Attach bar code label here) Correspondence address below						
NAME						
ADDRESS CITY STATE TX	ZIP CODE					
	238-7160 FAX (972) 238-7013					
Name (Print/Type) Gary C. Honeycutt	Registration No. (Attorney/Agent) 20,250					
Signature Pary C. Houwall Nov 1,01						
Design the form a granted to take 2 hours to confide a transfer transfer to the confider transfer tran						
Burden Hour Statement: This form is estimated to take \$2 hours to complete Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, Patent and Trademark Office Washington Dd 20231 DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO Assistant Commissioner for Patents, Box Patent Application, Washington, DC 20231						

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Patent fees are subject to annual revision on October 1.

These are the fees effective October 1, 1997

Small Entity payments <u>must</u> be supported by a small entity statement, otherwise large entity fees must be paid. See Forms PTO/SB/09-12.

Express Mailing Label No.: EL547744067US

Application Number
TBD
Filing Date
Herewith
First Named Inventor
Examiner Name
Group / Art Unit
Attorney Docket No.
TBD
Complete If Known
TBD
TBD
TBD
TBD
TBD
TBD
TBD
TBD

Attorney Docket No. TOTAL AMOUNT OF PAYMENT 1,124.00 METHOD OF PAYMENT FEE CALCULATION (continued) The Commissioner is hereby authorized to charge to the following **ADDITIONAL FEES** Deposit Account, Deposit Account Entity Entity Small Large 20-0668 Number Fee Paid Fee Description Code (\$) Code (\$) Surcharge - late filing fee 105 130 205 65 Deposit Account Texas Instruments Incorporated Surcharge - late provisional filing fee or 127 50 227 25 Name cover sheet Charge any additional fee Charge all indicated fees and Non-English specification 139 130 139 130 any additional fee required or required or credit any overpayment credit any overpayment 147 2,520 147 2,520 For filing a request for reexamination 920* Requesting publication of SIR prior to 112 920* 112 2. Payment Enclosed: Examiner action Requesting publication of SIR after Other 113 1,840* 113 1,840* Money Check Examiner action Order Extension for reply within first month **FEE CALCULATION** 115 110 215 55 380 216 200 Extension of time within second month 116 团. **BASIC FILING FEE** 870 217 475 Extension of time within third month 117 Large Entity Small **Entity** 218 755 Extension of time within fourth month 118 1,360 Fee Code Fee Fee Description Fee Paid Fee 1.850 228 1,030 Extension of time within fifth month 128 (\$) Code (\$) 119 300 219 155 Notice of Appeal 101 710 201 395 Utility filing fee s740 120 220 155 Filing a brief in support of an appeal 300 106 Design filing fee 310 206 165 \$ 107 121 260 221 135 Request for oral hearing 480 207 270 Plant filing fee s 138 1.510 138 1,510 Petition to institute a pubic use proceeding 108 760 208 395 Reissue filing fee \$ 240 55 Petition to revive - unavoidable 140 110 114 Provisional filing fee 150 75 214 \$ 241 660 Petition to revive - unintentional 1,210 SUBTOTAL (1) (\$)740660 Utility issue fee (or reissue) 142 1,210 242 225 430 243 Design Issue fee 143 2. **EXTRA CLAIM FEES** 144 580 244 335 Plant issue fee Petitions to the Commissioner 122 130 122 130 Fee from Petitions related to provisional applications 123 50 123 50 Ŀ Extra Claims Fee Paid below 126 240 126 240 Submission of Information Disclosure Stmt. **Total Claims** 18 216 32 -20**= 12 581 40 581 40 Recording each patent assignment per properly (time number of properties) -3** 168 84 Independent 5 2 X Filing a submission after final rejection (37 146 760 246 395 Claims CFR 1.129(a)) **Multiple Dependent** 260 For each additional invention to be 149 760 249 395 examined (37 CFR 1.129(b)) **or number previously paid, if greater, For Reissue, see below Entity Small Entity Large Fee Description Fee Fee Fee Fee Code (\$) Code (\$) 103 18 203 Claims in excess of 20 Other fee (specify) 80 202 41 Independent Claims in excess of 3 102 104 260 204 135 Multiple dependent claims in excess of 3 **Reissue independent claims over 109 78 209 41 original patent Other fee (specify) **Reissue claims in excess of 20 and 110 210 11 over original patent SUBTOTAL (3) *Reduced by Basic Filing Fee Paid 0 SUBTOTAL (2) (\$)384 Complete (if applicable) SUBMITTED BY Reg. Number Gary C. Honeycutt 20,250 Typed or Printed Name Deposit Account User ID Signature